

S12 2	28	S119 and @ad<"20010529"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/27 14:26
S12 3	6	(second adj2 adder\$3) with (first adj2 feedback adj2 loop)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/27 14:26
S12 4	2	S123 and @ad<"20010529"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/27 14:33
S12 5	0	"5748674".pn. and (first adj2 (coefficient\$1 or tap\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/27 14:34
S12 6	4	375/222.ccls. and (second adj2 (dfe or decision adj2 feedback adj2 equalizer))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/02 10:58
S12 7	0	S126 and (second adj2 adder)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/28 07:04
S12 8	10	708/323.ccls. and (second adj2 (dfe or decision adj2 feedback adj2 equalizer))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/28 07:04
S12 9	3	S128 and (second adj2 adder)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/28 07:07
S13 0	3	S129 and @ad<"20010529"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/28 07:04
S13 1	2	348/614.ccls. and (second adj2 (dfe or decision adj2 feedback adj2 equalizer))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/28 07:06
S13 2	0	S131 and (second adj2 adder)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/28 07:07
S13 3	2	"5748674".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/02 10:49

S13 4	321	viterbi same slicer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/02 10:49
S13 5	114	S134 and dfe	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/02 10:49
S13 6	94	S135 and (slicer with decision)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/02 10:52
S13 7	102	dfe same (slicer near3 decision)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/02 10:53
S13 8	491	"5748674".pn. (slicer near3 decision)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/02 10:53
S13 9	0	"5748674".pn. and (slicer near3 decision)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/02 10:58
S14 0	2	"5748674".pn. and (decision)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/02 10:57
S14 1	84	375/233.ccls. and (slicer near3 decision)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/02 11:06
S14 2	8	S141 and (second adj2 (dfe or decision adj2 feedback adj2 equalizer))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/02 11:06
S14 3	8	S141 and (second adj2 ((dfe) or (decision adj2 feedback adj2 equalizer)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/02 11:05
S14 4	9	S141 and (first adj2 ((dfe) or (decision adj2 feedback adj2 equalizer)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/02 11:03
S14 5	4	S143 and (first adj2 ((dfe) or (decision adj2 feedback adj2 equalizer)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/02 11:06

S14 6	12	375/232-233.ccls. and ((multiple or two or second) adj2 (feedback adj2 loop\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/02 11:27
S14 7	1	S146 and (second adj2 ((dfe) or (decision adj2 feedback adj2 equalizer)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/02 11:05
S14 8	455	375/233.ccls. and (decision)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/02 11:06
S14 9	29	S148 and (second adj2 (dfe or decision adj2 feedback adj2 equalizer))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/02 11:25
S15 0	20	S149 and (first adj2 ((dfe) or (decision adj2 feedback adj2 equalizer)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/02 11:25
S15 1	3	S149 and (((first near3 second) adj2 ((dfe) or (decision adj2 feedback adj2 equalizer))) near3 decision)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/02 11:23
S15 2	1	"5031194".PN.	USPAT; USOCR	OR	OFF	2005/09/02 11:11
S15 3	1	"5293402".PN.	USPAT; USOCR	OR	OFF	2005/09/02 11:12
S15 4	1	"5345476".PN.	USPAT; USOCR	OR	OFF	2005/09/02 11:13
S15 5	1	"5471504".PN.	USPAT; USOCR	OR	OFF	2005/09/02 11:17
S15 6	0	S149 and (((first near3 second) adj2 ((dfe) or (decision adj2 feedback adj2 equalizer))) near3 ((viterbi or soft) adj2 decision))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/02 11:23
S15 7	0	375/233.ccls. and (((first near3 second) adj2 ((dfe) or (decision adj2 feedback adj2 equalizer))) near3 ((viterbi or soft) adj2 decision))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/02 11:25
S15 8	0	(((first near3 second) adj2 ((dfe) or (decision adj2 feedback adj2 equalizer))) near3 ((viterbi or soft) adj2 decision))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/02 11:24
S15 9	2	S146 and ((viterbi or soft) adj2 decision)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/02 11:27

S16 0	74	375/233.ccls. and ((viterbi or soft) adj2 decision)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/02 11:25
S16 1	9	S160 and (first adj2 ((dfe) or (decision adj2 feedback adj2 equalizer)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/02 11:25
S16 2	5	S161 and (second adj2 (dfe or decision adj2 feedback adj2 equalizer))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/02 11:25
S16 3	1	375/348.ccls. and ((multiple or two or second) adj2 (feedback adj2 loop\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/02 11:27
S16 4	0	S163 and ((viterbi or soft) adj2 decision)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/02 14:14
S16 5	2	"6337889".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/02 14:15